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Amendment C Application No. 10/735,474 Attorney Docket 60005161.0061

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Eric C. LEUTHARDT

Group Art Unit: 3736

Application No.: 10/735,474

Examiner: Patricia C. Mallari

Confirmation No. 2473

Filed: December 12, 2003

For: BRAIN COMPUTER INTERFACE

Via Facsimile 571-273-8300

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT C

Sir:

In response to the Office Action dated July 11, 2005, Applicants respectfully request that the Examiner consider the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 6 of this paper.

Conclusion begins on page 10 of this paper.